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DATE MAILED: 09/24/2009

# NOTICE OF ALLOWANCE AND FEE(S) DUE

26263 7590 09/24/2009

SONNENSCHEIN NATH & ROSENTHAL LLP P.O. BOX 061080 WACKER DRIVE STATION, WILLIS TOWER CHICAGO. IL 60606-1080

EXAMINER				
JANVII	ER, JEAN D			
ART UNIT	PAPER NUMBER			
3688	•			

				CONFIRMATION NO.	
10/001,512	10/31/2001	Stanley T. Lim	40004867-0004-002	3244	

TITLE OF INVENTION: ECONOMIC FILTERING SYSTEM FOR DELIVERY OF PERMISSION BASED, TARGETED, INCENTIVIZED ADVERTISING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	12/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includired below or directed oth tions.	or tran ig the l ierwise	smitting the ISSU atent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)								can only be used fo icate cannot be used f , such as an assignme ling or transmission.	r domest or any ot nt or for	ic mailings of the her accompanying nal drawing, must
26263 7590 090242009 SONNENSCHEIN NATH & ROSENTHAL LLI P.O. BOX 061080 WACKER DRIVE STATION, WILLIS TOWER				.P		Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO (517) 273-2888, on the date indicated below:				
CHICAGO, IL 6	0606-1080									(Depositor's name)
										(Signature)
					L					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATION NO.			RMATION NO.
10/001,512	10/31/2001			Stanley T. Lim			400	04867-0004-002		3244
TITLE OF INVENTIONAL ADVERTISING	ON: ECONOMIC FIL	TERIN	G SYSTEM FO	OR DELIVERY OF	PE			ARGETED, INCEN	ITVIZEI	)
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	S FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO		\$1510	\$0		\$0		\$1510		12/24/2009
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3	]				
JANVIER			3688	705-014000		•				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	nge of G 'Indica ed. Use	Correspondence  tion form of a Customer  E PRINTED ON T		ip to native or a attor II be or typ he pa	3 registered paten vely, e firm (having as a segent) and the nam rneys or agents. If printed. be) atent. If an assign assignment.	memb es of u no nam	er a 2p to p to se is 3		has been filed for
Please check the appropri	iate assignee category or	catego	ries (will not be pr	inted on the patent):	۵	Individual 🚨 Co	orporati	on or other private gro	up entity	Government
Advance Order - #	o small entity discount p		d)	A check is enclos Payment by credi	ed. it can	d. Form PTO-2038	is atta	required fee(s), any de	ficiency.	
	s SMALL ENTITY state	s. See 3	37 CFR 1.27.					ITTY status. See 37 Cl		
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	iired) v tes Pate	rill not be accepted int and Trademark	1 from anyone other the Office.	nan ti	he applicant; a regi	stered a	attorney or agent; or th	e assigno	e or other party in
Authorized Signature						Date				
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This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.3 U.S.C. USPT den, sh	11. The informatic 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR O	on is required to obtain 1.14. This collection is depending upon the e Chief Information O COMPLETED FORM	or r is est indiv Office IS TO	etain a benefit by t imated to take 12 i idual case. Any er, U.S. Patent and D THIS ADDRESS	he publ minutes mment Traden i. SENI	tic which is to file (and to complete, including s on the amount of tire ark Office, U.S. Deptor of the complete of the comple	by the Ug gatherine you re grtment court or Paten	ISPTO to process) ng, preparing, and equire to complete of Commerce, P.O. ts, P.O. Box 1450,

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# UNITED STATES PATENT AND TRADEMARK OFFICE

### NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offic Address: COMMISSIONER FOR PATENTS

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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/001,512	10/31/2001	Stanley T. Lim	40004867-0004-002	3244	
26263 75	90 09/24/2009	EXAMINER			
SONNENSCHEIN NATH & ROSENTHAL LLP			JANVIER	, JEAN D	
P.O. BOX 061080		ART UNIT	PAPER NUMBER		
WACKER DRIVE STATION, WILLIS TOWER			3688		

CHICAGO, IL 60606-1080

DATE MAILED: 09/24/2009

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 941 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 941 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

# 705/14.49 Notice of Allowability

Application No.	Applicant(s)	
10/001,512	LIM ET AL.	
Examiner	Art Unit	
JEAN JANVIER	3688	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative

- of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 05/04/09.
- The allowed claim(s) is/are 1-12,15-29,31-38 and 40-43.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  $\square$  All b) ☐ Some\* c) ☐ None of the:
    - 1. T Certified copies of the priority documents have been received.
    - 2. Certified copies of the priority documents have been received in Application No.
    - 3. 
      ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) hereto or 2) to Paper No./Mail Date
    - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. 

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

# Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- 4. T Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- Other .

Application/Control Number: 10/001,512

Art Unit: 3688

#### **Detailed Action**

#### Claim Status

Claims 1-12, 15-29, 31-38 and 40-43 are currently pending in the Application.

## EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with the Attorney of record.

# Please amend claim 1 as follows-

In claim 1, line 3, after "setting", please insert --by a host device--.

In claim 1, line 5, after "generating", please insert --by the host device--.

#### Please amend claim 2 as follows-

In claim 2, line 4, after "creating", please insert - -by a host device- -.

In claim 2, line 6, after "reading", please insert - -by the host device- -.

In claim 2, line 8, after "generating", please insert - -by the host device- -.

#### Please amend claim 35 as follows-

In claim 35, line 7, after "comparing", please insert --by a host device--.

In claim 35, line 9, after "generating", please insert --by the host device--.

Application/Control Number: 10/001,512

Art Unit: 3688

#### REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art taken alone or in combination fails to teach or suggest the limitations of at least independent claims 1, 2 and 35 or a method and/or system for setting a filter to control advertisements directed at a user, wherein the filter includes user-established settings for a reward threshold, generating an estimate of a number of advertisements that are expected to be received by the user, the estimate is based in part on the reward threshold, sending advertisements to the user, based on the user-established settings for the reward threshold, wherein the reward threshold comprises a minimum level of reward such that only advertisements with a reward above the minimum level of reward are provided. Thus, claims 1-12, 15-29, 31-38 and 40-43 are said to be patentable over the prior art.

For example,

US 2009/0125395 to Coleman discloses a method for delivery of targeted commercial messages. The method comprises assembling a plurality of potential purchaser profiles in an electronic file for presentation to at least one potential advertiser of goods or services applicable to a substantial portion of the plurality of potential purchasers, developing commercial message selection criteria for selecting from the potential purchasers those suited to receive a specified commercial message contained in a set of commercial messages, applying the commercial message selection criteria to the purchaser profiles to identify the potential purchasers suited to receive specified commercial messages, and presenting over a data network to a potential purchaser identified as suited, the specified commercial messages (See abstract).

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US20080052171 to Eldering discloses an advertisement selection system in which vectors describing an actual or hypothetical market for a product or desired viewing audience can be determined. An ad characterization vector is transmitted along with a consumer ID. The consumer ID is used to retrieve a consumer characterization vector which is correlated with the ad characterization vector to determine the suitability of the advertisement to the consumer. The consumer characterization vector describes statistical information regarding the demographics and product purchase preferences of a consumer, and is developed from previous purchases or viewing habits. A price for displaying the advertisement can be determined based on the results of the correlation of the ad characterization vector with the consumer characterization vector (see abstract). The price to present an advertisement can increase with correlation, as may be typical when the content/opportunity provider is also the profiling entity. The price can decrease with correlation when the consumer is the profiler, and is interested in, and willing to charge less for seeing advertisements which are highly correlated with their demographics, lifestyle, and product preferences [0015].

USP 6,519,571 to Guheen discloses a system for utilizing various types of user indicia such as search requests, products purchased, products looked at but not purchased, products purchased and returned, reasons for returning products, customers stated profile including income level, education level, stated profession, etc. for the purpose of customizing a user interface (See abstract).

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## Conclusion

Any inquiry concerning this communication from the Examiner should be directed to Jean D. Janvier, whose telephone number is (571) 272-6719. The aforementioned can normally be reached Monday-Thursday from 10:00AM to 6:00 PM EST. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Robert Weinhardt, can be reached at (571) 272-6633

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Non-Official 571-273-6719.

Official Draft: 571-273-8300

09/15/09

/J.J/

/Jean Janvier/
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Primary Examiner, Art Unit 3688